



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231 ______
www.uspto.gov

		/				
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/937,792 01/15/2002		W Thomas Urmson,Jr.	2046-011632	7034	
	7590 01/28/2003 Paul M. Reznick					
			EXAMINER			
700 Koppers building 436 Seventh Avenue Pittsburgh, PA 15219-1818				MCANULTY, TIMOTHY P		
				ARTINUT		
				ART UNIT	PAPER NUMBER	
			3682			

DATE MAILED: 01/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
	09/937,792		URMSON,JR. ET AL.					
Office Action Su	Examiner		Art Unit					
		Timothy P McAn	ulty	3682				
The MAILING DATE of t Period for Reply	this communication app	ears on the cover	sheet with the c	orrespondence ad	idress			
A SHORTENED STATUTORY THE MAILING DATE OF THIS - Extensions of time may be available und after SIX (6) MONTHS from the mailing - If the period for reply specified above is - If NO period for reply is specified above, - Failure to reply within the set or extende - Any reply received by the Office later that earned patent term adjustment. See 37 Status	S COMMUNICATION. der the provisions of 37 CFR 1.13 date of this communication. less than thirty (30) days, a reply, the maximum statutory period w ded period for reply will, by statute, an three months after the mailing	36(a). In no event, howe within the statutory min will apply and will expire cause the application to	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from no become ABANDONEI	nely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).	y. ommunication.			
1) Responsive to commun	nication(s) filed on <u>15 J</u>	<u>lanuary 2002</u> .						
2a) ☐ This action is FINAL .	′ 2b)⊠ Th	is action is non-fi	nal.					
3) Since this application is closed in accordance v Disposition of Claims					ie merits is			
4)⊠ Claim(s) <u>1-28</u> is/are per	nding in the application	l.						
4a) Of the above claim(s	ation.							
5) Claim(s) is/are al	llowed.							
6) Claim(s) is/are re								
7) Claim(s) is/are ol	-							
8) Claim(s) <u>1-28</u> are subject		election requirem	ent.					
Application Papers		•						
9) ☐ The specification is object	cted to by the Examine	r.						
10) The drawing(s) filed on _	is/are: a)□ accep	oted or b)⊡ object	ed to by the Exar	miner.				
Applicant may not reques	st that any objection to the	e drawing(s) be he	d in abeyance. So	ee 37 CFR 1.85(a).				
11) The proposed drawing co	orrection filed on	_is: a)⊟ approve	ed b)□ disappro	ved by the Examin	er.			
If approved, corrected dra	awings are required in rep	oly to this Office ac	tion.					
12) ☐ The oath or declaration is	s objected to by the Ex	aminer.						
Priority under 35 U.S.C. §§ 119	and 120							
13) Acknowledgment is made	de of a claim for foreign	priority under 3	5 U.S.C. § 119(a)-(d) or (f).				
a)	None of:							
1. Certified copies o	f the priority documents	s have been rece	eived.					
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)		, , ,	30					
1) Notice of References Cited (PTO-89) 2) Notice of Draftsperson's Patent Dra 3) Information Disclosure Statement(s)	wing Review (PTO-948)	4) 5) 6)		(PTO-413) Paper No Patent Application (PT				

Application/Control Number: 09/937,792

Art Unit: 3682

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Embodiment I - Figure 2

Embodiment II - Figure 7

Embodiment III - Figure 8

Embodiment IV - Figure 10

Embodiment V - Figure 13

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 09/937,792

Art Unit: 3682

** ** *** ***

92

Page 3

2. The claims are deemed to correspond to the species listed above in the following manner:

Claims 1-8: Embodiment I

Claims 9-13, 27, and 28: Embodiment II

Claims 15-22: Embodiment III

Claims 24-26: Embodiment V

The following claim(s) are generic: 14 and 23.

- 3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Each species utilizes different elements and apparatus to apply material to either just a rail or simultaneously to a rail and rail car wheels.
- 4. A telephone call was made to Mr. Paul Reznick on 24 January 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 3682

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy P McAnulty whose telephone number is 703.308.8684. The examiner can normally be reached on Monday-Friday (7:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on 703.308.3668. The fax phone numbers for the organization where this application or proceeding is assigned are 703.305.7687 for regular communications and 703.305.7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.308.1113.

SUPERVISORY PATENT EXAMINER TECHNOLOGY DENTER 3600

January 25, 2003